

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Applicant: Isacson et al.

Title: DOPAMINERGIC NEURONS  
DIFFERENTIATED FROM EMBRYONIC  
CELLS FOR TREATING  
NEURODEGENERATIVE DISEASES

Appl. No.: 10/731,550

Filing Date: 12/9/2003

Examiner: Amy H. Bowman

Art Unit: 4567

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed January 31, 2006, please enter the following amendments and consider the following remarks.

**Amendments to the Claims** begin on page 2 of this submission.

**Remarks** begin on page 4 of this submission.